**AMENDMENTS TO THE CLAIMS:** 

This listing of claims will replace all prior versions, and listings, of claims in the

application:

**Listing of Claims:** 

Claims 1-11. (Canceled)

12. (Currently amended) The piezoelectric actuator according to claim 10 A piezoelectric

actuator, comprising

a multilayered structure of piezoelectric layers (2) with inner electrodes (3, 4)

disposed between them,

a contacting of the inner electrodes (3, 4) on alternating sides with outer electrodes

(5, 6), and

chamfered corners or edges (10) on the piezoelectric actuator (1), wherein

the inner electrodes (3) having a contour in the region of the corners or edges (10),

on the sides of the piezoelectric actuator (1) on which the inner electrodes (3, 4) with

alternating polarities are routed to the respective outer electrodes (5, 6), that makes it

possible to achieve a lower field intensity between the inner electrodes (3, 4) of alternating

polarities in the structure of piezoelectric layers (2), wherein

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the chamfers at the corners of the piezoelectric actuator (1) are embodied so that the entire corner of the piezoelectric actuator (1) is beveled and the contour of the respectively non-contacted inner electrode (3), is rounded.

- 13. (Currently amended) The piezoelectric actuator according to claim [[9]] 21, wherein on the side of that the inner electrode (4) of the respective opposite polarity is contacted, the contour of the respectively non-contacted inner electrode (3) is embodied so that it is recessed a preset amount from the outer contour of the piezoelectric actuator (1).
- 14. (Canceled)
- 15. (Canceled)
- on the side of that the inner electrode (4) of the respective opposite polarity is contacted, the contour of the respectively non-contacted inner electrode (3) is embodied so that it is recessed a preset amount from the outer contour of the piezoelectric actuator (1).
- 17. (Previously presented) The piezoelectric actuator according to claim 13, wherein the contour of the respectively non-contacted inner electrode is recessed in accordance with the outer contour of the piezoelectric actuator.

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- 18. (Canceled)
- 19. (Canceled)
- 20. (Previously presented) The piezoelectric actuator according to claim 16, wherein the contour of the respectively non-contacted inner electrode is recessed in accordance with the outer contour of the piezoelectric actuator.
- 21. (New) The piezoelectric actuator according to claim 12, wherein the chamfers at the corners of the piezoelectric actuator (1) are embodied so that the edge (10) on the side that is not contacted by the outer electrodes (5, 6) has an acute angle  $(\infty)$  less than  $45^{\circ}$ .